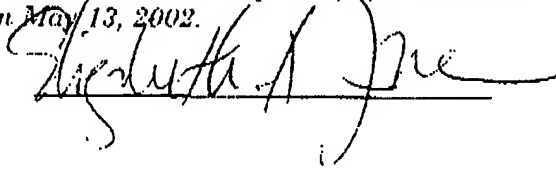


PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on May 13, 2002.*



Applicant : Herbert Becker et al.  
Application No. : 10/019,148  
Filed : December 21, 2001  
Title : ELECTRO-MECHANICAL DRIVE  
DEVICE  
Docket No. : 45914/DBP/M521

## SUPPLEMENTAL PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Post Office Box 7068  
Pasadena, CA 91109-7068  
May 13, 2002

Commissioner:

Prior to examination, please amend the above-identified patent application as follows:

In the Claims:

Please amend claims 1-20 as follows:

1. (Amended) An electro-mechanical drive device for an adjustment device of a motor vehicle, comprising:

a gearing with a gear housing;

an electric motor mechanically connected to the gearing;

a control device mounted in the gearing housing and having at least one power semi-conductor for controlling the electric motor; and

means thermally coupled to the at least one power semi-conductor as a heat sink for drawing off waste heat from the at least one power semi-conductor, wherein the means is integrated in the gear housing.